OIPT BRIEFING ON SPARES ACQUISITION LEAD TIME

Briefer: Aksel Aydo

17 Nov 98

Outline

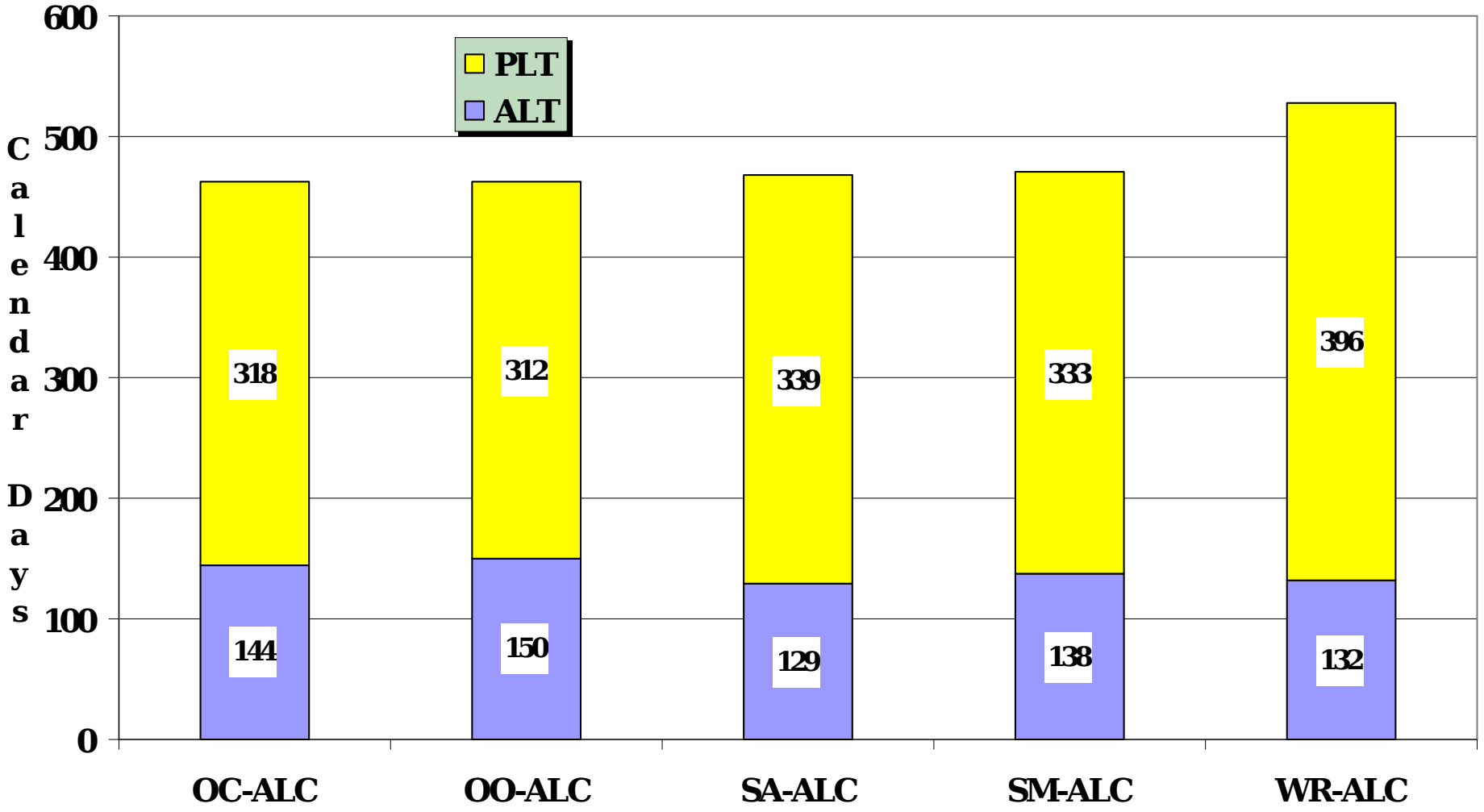
- Background/Charter
- Actions Taken
- WIPT Briefings
  - Requirements
  - Administrative
  - Contracting
  - Production
- Issues & Concerns

Background/Charter

- Background
  - Briefed SMRB - 2 Sept 98
  - Recommended establishment of OIPT/WIPTs
  - Received approval to proceed
- Charter

  Evaluate the OO-ALC's spare acquisition process in relation to RLT; ALT; CLT and PLT to reduce lead times and costs while maintaining quality and customer satisfaction

All Items ALC Comparision
Weighted AQLT - Mar 98



Actions Taken

- Team Leaders and Members selected
- Held strategy meeting
- Invited WR-ALC to brief on their process
- Invited HQ AFMC/LGNM to brief D203

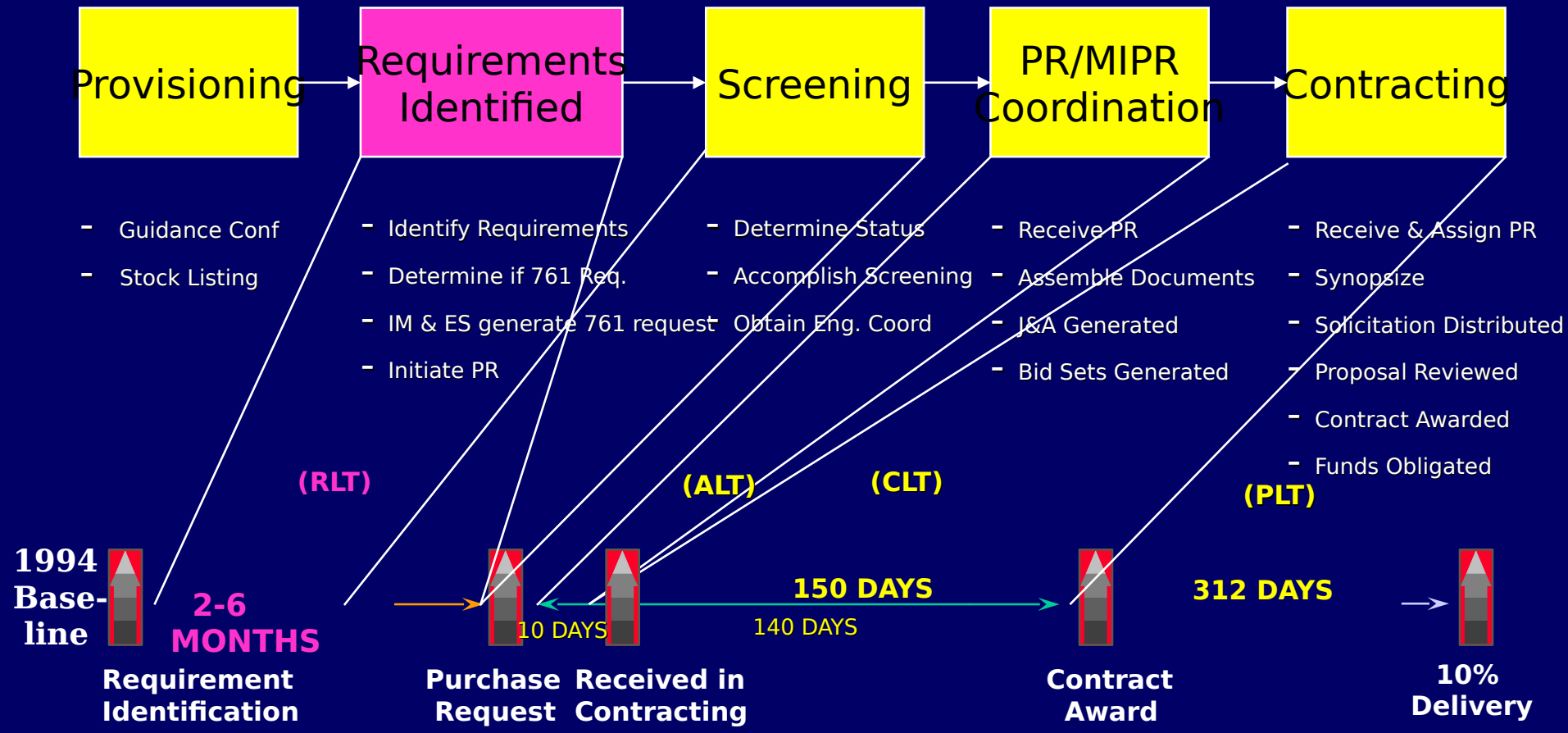
  “Purchase Request Process System (PRPS)

Ogden Air Logistics Center

OIPT
Spares Acquisition Lead Time
Team Leader - Brent Kendall (PKP) 5-3550
Alternate Team Leader - Aksel Aydoner (TIE) 5-4947
Alternate Team Leader - Jenial Shakib (PK-3) 7-7999
Facilitator & Adm Support - Richard Diehl (PKP) 7-7798
Data - Roger Burns (PKP) 53833
All WIPT Team Leaders are also OIPT Members

Requirements LT WIPT Team Leader Sandy Dougher (LGFB) 5-4589	Administrative LT WIPT Team Leader Karen Clark (LGM) 74115	Contracting LT WIPT Team Leader Ron Jones (LAK) 75399	Production LT WIPT Team Leader Ron Howe (LIC) 7-8345
Alternate Leader Debbie Yoshimura(LGFB) 54588 JoAnn VanCleave(LGMR) 54718 **Team Members** John Bushman (LGFA) 54587 Barbara Crater (LGMH) 74602 Nancy Hollister (LGMH) 75812 Clarence Holmes (LGMH) 76093 Faye Hope (LGMH)76240 Curtis Mann (LGMH)56042 Ruth Siefert (LGMH) 74272 Cheryl Johnson (LGMR) 79082 Patsy Jex (LGMH) 74877 Paul Stimpson (LGFA) 54600	**Alternate Leader** Mary Everley (LGM) 52581 **Team Members** Nobie Berryman (LGMP)79984 Deanne Browning (TIED) 79095 Bonnie Dilley (LGMS)76857 Noreen McFerson (LGTP) 74497 Angie Pollock (PKP) 76594 Jane Proudfit (FMFL) 70096 Sandy Ropelato (BC) 73447 Sue Rose (LGMP) 52585 Pam Thornley (LGTP)74890	**Alternate Leader** Mary Adams (LAK) 76268 **Team Members** Debbie Allred (LIK) 76011 James Durrant (PK) 78118) Carol Moyes (LIK) 77495	**Alternate Leader** Jim Pitchford (LIC) 56047 **Team Members** Debbie Hartman (LIL) 77189 Ben Jones (DCMC) 54934 Bill Nordberg (LFKA) 77167 Judy Phillips (LIC)74611 Marilyn Simon (LFK)76041 Jim Thompson (TIEL)77566 Robyn Voorhies (LIK) 53237 Bart Wood (LIL) 74050 Garth Johnstun (LIK) 77496

AS IS PROCESS



REQUIREMENTS LEAD TIME (RLT) WIPT

MS SANDY DOUGHER (LG)

RLT WIPT

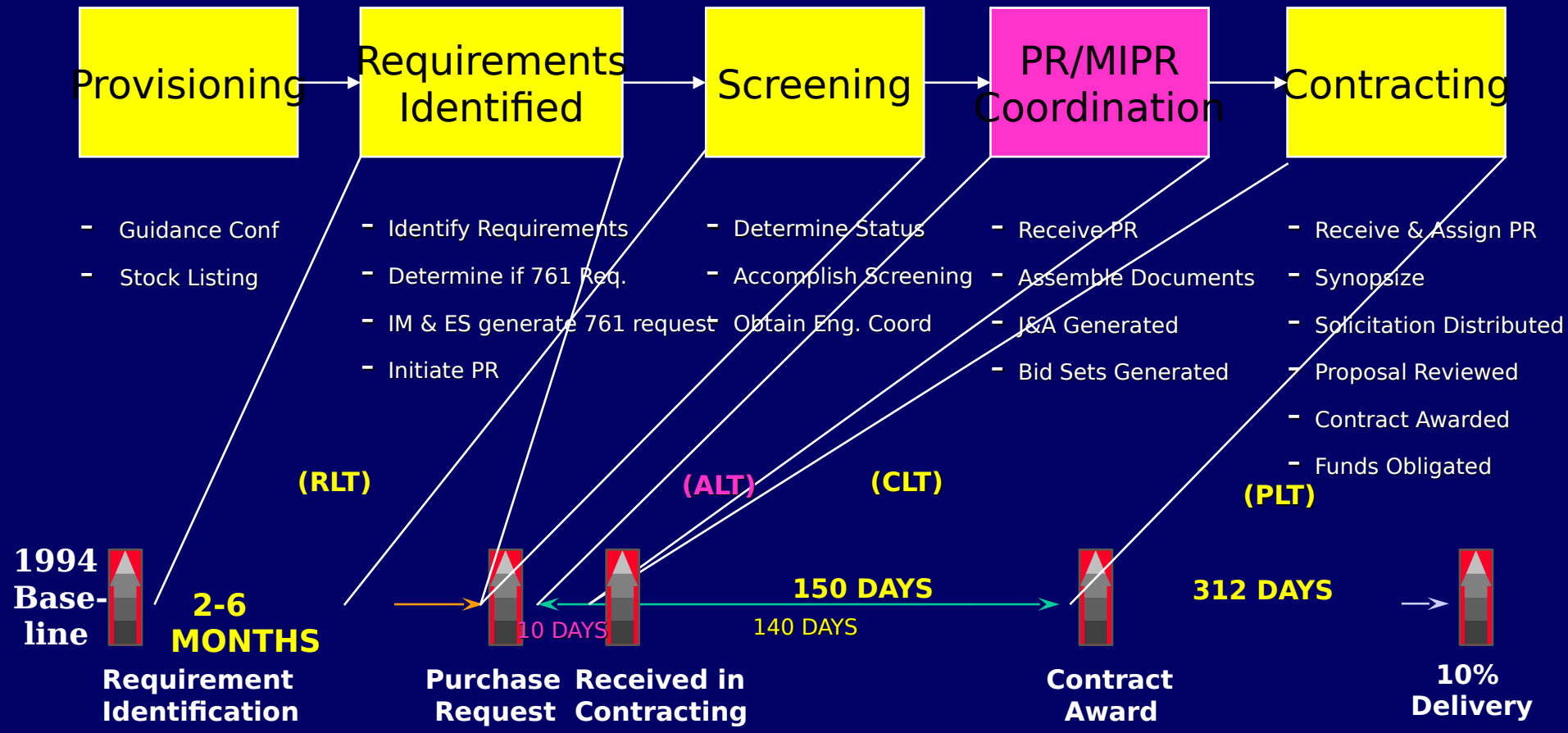
- Current Baseline (?)
  - At present no automated tracking system
- Tasks/Dates
  - Gather data
    - Pre Purchase Request Flow
      - Flow Chart (30 Nov 98)
      - Funded PRs - $25,000 and under (Jan 99)
      - PR attachments (Feb 99)
        - 761 Screening

RLT WIPT (cont.)

- J&A
- 807s
- Ozone applicability
- Y2K applicability
- Market Research - source qualification
- First Article
- FMS

- Analyze and identify possible improvement areas
  - (Feb 99)
- Metrics (?)
- Recommendations
  - (31 Mar 99)

AS IS PROCESS



ADMINISTRATIVE LEAD TIME (ALT) WIPT

MS KAREN CLARK (LG)

ALT WIPT

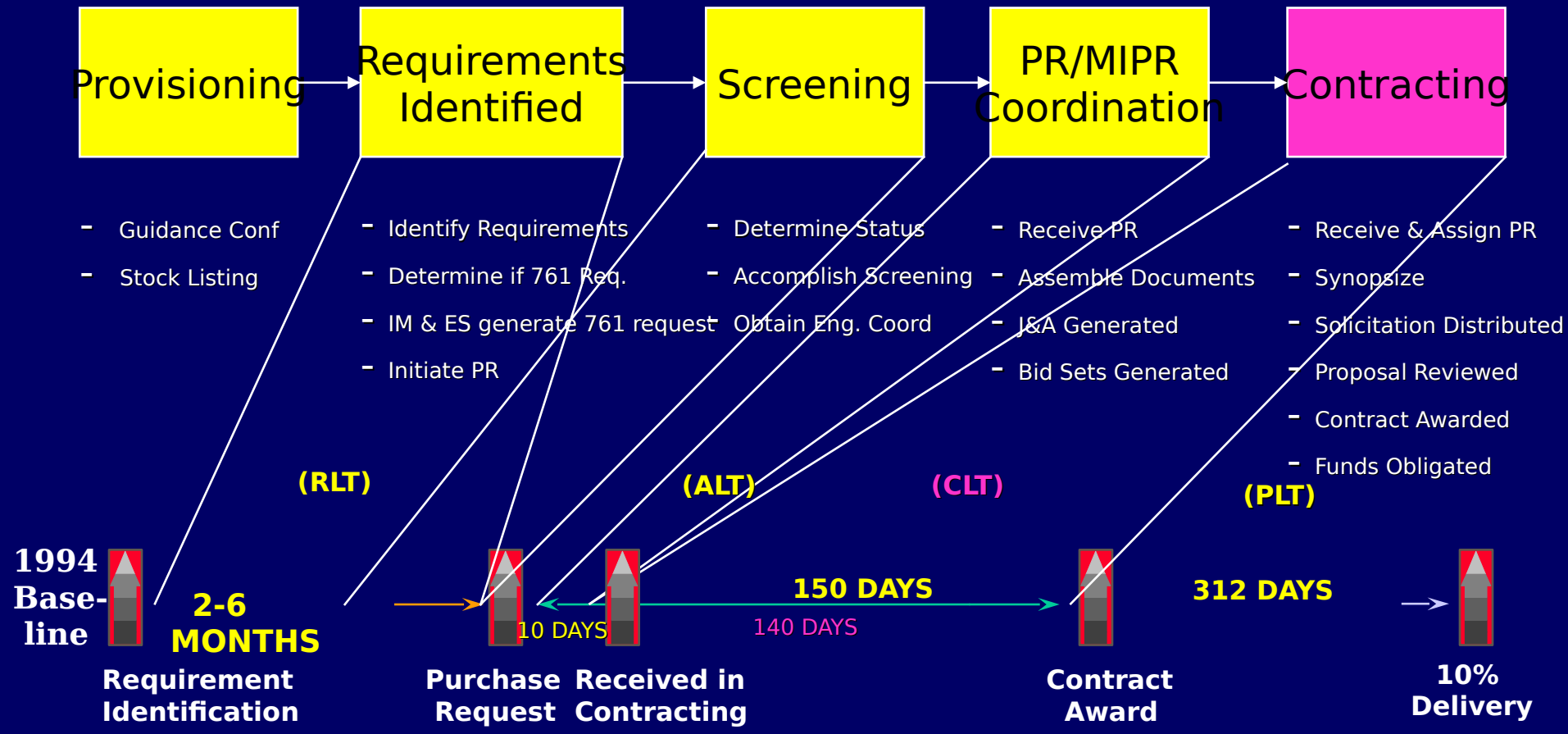
- Baseline: (Oct 97 to Sept 98)
  - Average PR/MIPRs Processed 500 per Month
  - Average Processing Time: 10 Days
- Tasks and Completion Dates
  - Gather Data on the PR Process
    - Identify and Evaluate Long Lead Time Drivers (28 Feb 99)
    - Establish A Quality Check Process (28 Feb 99)

ALT WIPT (cont.)

- Evaluate Automating the PR Rework process (28 Feb 99)
- Coordinate D203 Effort with RLT WIPT (28 Feb 99)

- Concern
  - With all the Movement on Base, The Possibility of the PR/MIPR Coordinating Offices Being Decentralized is a Major Concern
- Utilize Established Metric
- Recommendations (31 Mar 99)

AS IS PROCESS



CONTRACT LEAD TIME (CLT) WIPT

MR RON JONES (PK)

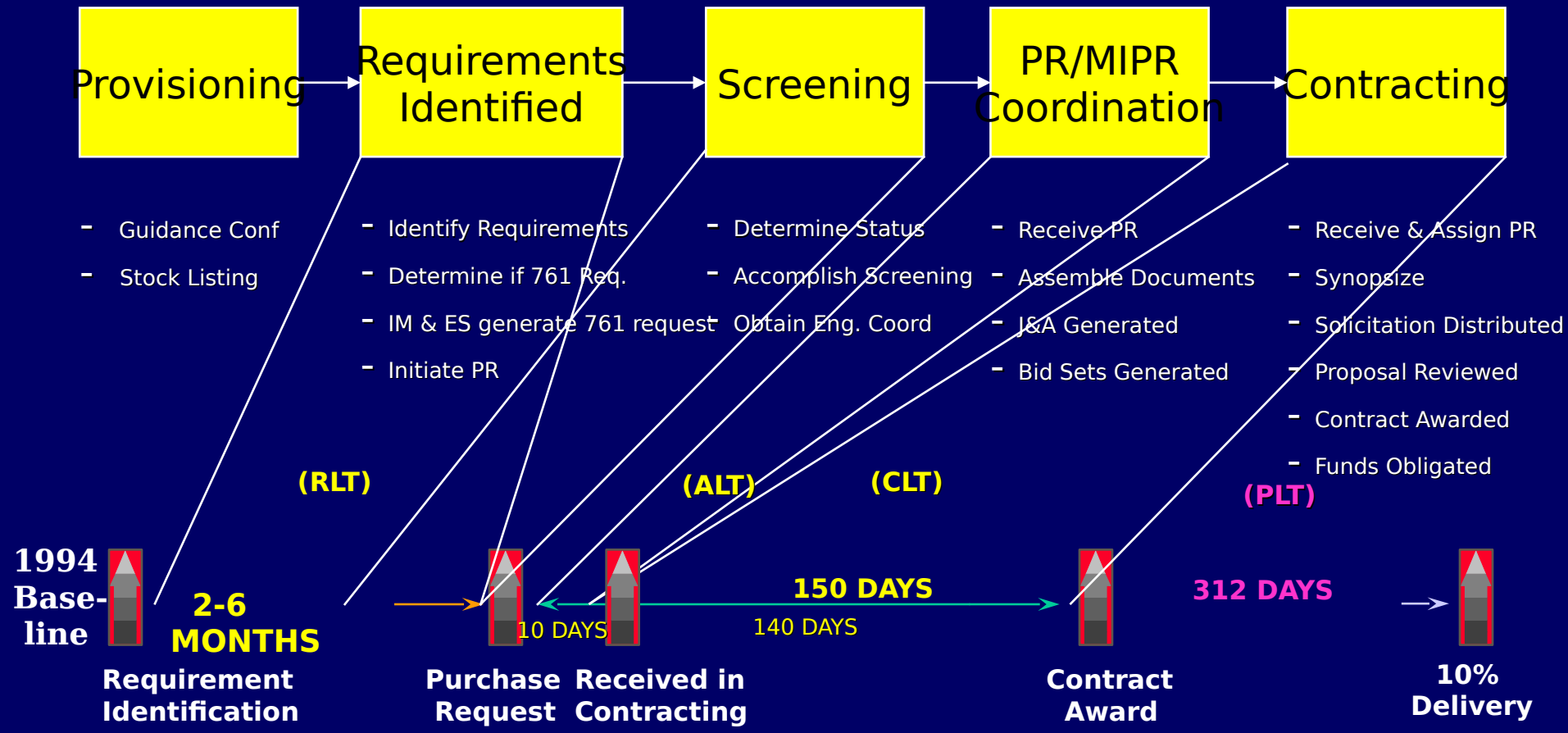
CLT WIPT

- Baseline: Average CLT is 140 Days
  - As of Mar 1998 “Weighted All Items” Report
- Tasks and Completion Dates
  - Gather Existing Data
    - 29 Jan 1999
      - Corporate Contracts
      - F-16 90 Day CLT
      - Lighting Bolt; Reduce CLT by 50%
      - CSIS Data
      - One Pass Concept,(Joint Build,Alpha Contracting)
      - PR Returns

CLT WIPT (cont.)

- Buyer Survey: Identify Areas that Create Significant Work and Delays
  - 29 Jan 1999
- Analyze Data
  - 12 Feb 1999
- Identify Lead-Time Drivers
  - 26 Feb 1999
- Organize and Matrix Process
  - 12 Mar 1999
- Recommendations: Initiatives, Implementation
  - 26 Mar 1999

AS IS PROCESS



PRODUCTION LEAD TIME (PLT) WIPT

MR RON HOWE (LI)

PLT WIPT

- Baseline: Average PLT is 312 days
  - As of Mar 98 “Weighted All Items” Report
- Tasks and Dates:
  - Identify Potential Long Lead-time Drivers
    - Completed: 27 Oct 98
      - Forged Items
      - First Article Acceptance
      - Incomplete Data Packages
      - DX Priority System Usage
      - FMS Issues
      - Incentive Clauses

PLT WIPT (cont.)

- Perform Detailed Analysis of CSIS & Contracts
  - Review Top 50 NSN's with Longest PLT
  - Categorize Results by Factors Driving Long PLT
  - ECD: 1 Dec 98
- Study Long Lead-time Drivers
  - Charter Sub-groups for Each Study
  - ECD: 31 Mar. 99
- Recommend Improvements/Corrective Action
  - Develop Action Plans for Recommended Initiatives
  - 31 Mar. 99
- Develop Metric to Measure Improvement

PLT WIPT

- Baseline: Average PLT is 312 days
  - As of Mar 98 “Weighted All Items” Report
- Tasks and Dates:
  - Identify Potential Long Lead-time Drivers
    - Completed: 27 Oct 98
      - Forged Items
      - First Article Acceptance
      - Incomplete Data Packages
      - Unsigned Form DD 250’s
      - Time Standards

PLT WIPT (cont.)

  - DX Priority System Usage
  - FMS Issues
  - Incentive Clauses
- Perform Detailed Analysis of CSIS & Contracts
  - Review Top 50 NSN's with Longest PLT
  - Categorize Results by Factors Driving Long PLT
  - ECD: 1 Dec 98
- Study Long Lead-time Drivers
  - Charter Sub-groups for Each Study
  - ECD: 31 Mar. 99

PLT WIPT (cont.)

- Recommend Improvements/Corrective Action
  - Initially Focus on Systemic Improvements
  - Develop Action Plan for Longer Term Initiatives
  - 31 Mar. 99
- Develop Metric to Measure Improvement

TIME INVESTED (HRS)

	WIPT	OIPT	TOTAL
OIPT		60	60
RLT	90	49	139
ALT	25	15	40
CLT	34	16	50
PLT	85	24	109
GRAND			
TOTAL	234	164	398

Issues & Concerns

- Issues
  - When Should IPTs' cease?
  - Who will own process and Metrics?
  - How should the metrics reporting be set up and who should receive it?
- Concerns- None